

Material Safety Data Sheet**Document # ACL
Revision 2
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PRODUCT NAME: BCIP/INT Chromogen

CATALOG #: ACL

HAZARDOUS CONTENTS: Acetone ≤6%(CAS # 67-64-1), DMSO<20%(CAS # 67-68-5), Isopropanol≤12%(CAS # 67-63-0), Methanol≤12%(CAS # 67-56-1)

TOXICITY HAZARD DATA: Not available.

PHYSICAL DATA: Yellow transparent liquid.

FIRE AND EXPLOSION HAZARD DATA: Non-combustible.

REACTIVITY DATA: Oxidizing agents (Incompatible)
Light (Incompatible)
Strong Acids (Incompatible)
Reducing agents (Incompatible)

HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS: Carbon monoxide. Carbon dioxide. Nitrogen oxides. Hydrogen chloride gas. Hydrogen bromide gas. Phosphorus oxides.

HEALTH HAZARD DATA:

ACUTE EFFECTS: Harmful by inhalation, ingestion, or skin absorption. May cause irritation.

CHRONIC EFFECTS: N/A

TARGET ORGANS: Eyes, Skin.

FIRST AID: In case of contact, immediately flush eyes or skin with copious amounts of water while removing contaminated clothing and shoes.
If swallowed, wash out mouth with water provided person is conscious.
Call a physician.
Remove and discard contaminated clothing.

ADDITIONAL INFORMATION:

SPILL OR LEAK PROCEDURES: Wear protective clothing when handling.
Ventilate area and wash spill site after material pickup is complete.
Absorb on sand or vermiculite and place in closed containers for disposal.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Wear protective clothing, avoid contact with skin and eyes.
Use only in a chemical fume hood, do not breath vapor.
Readily absorbed through skin. wash thoroughly after handling.
Keep tightly closed.
Safety shower and eye bath.
Carcinogen.
Combustible.
Store at 4 - 8° centigrade.

ADDITIONAL COMMENTS: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. ScyTek Laboratories shall not be held liable for any damage resulting from handling or from contact with the above product.